

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	124	(ZrO2 or HfO2 or ZrO?sub\$2 or HfO?sub\$2 or ((zirconium or hafnium) adj (oxide or dioxide)) or (high adj k)) same etch\$6 same anisotropic\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 16:03
S2	122	S1 and (@ad<="20040127" or @rlad<="20040127")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 10:16
S3	22	S1 same (halogen or CF?sub\$3 or CHF?sub\$3 or BCl?sub\$3 or HF or HBr or HI or NF?sub\$3 or fluoro\$6 or chloro\$6 or bromide or chloride or fluoride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 16:05
S4	63	S1 and (halogen or CF?sub\$3 or CHF?sub\$3 or BCl?sub\$3 or HF or HBr or HI or NF?sub\$3 or fluoro\$6 or chloro\$6 or bromide or chloride or fluoride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 15:08
S5	62	S4 and (@ad<="20040127" or @rlad<="20040127")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 15:09
S6	40	S5 not S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 15:09
S7	0	WO-2001027347-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/19 19:42
S8	1	WO-200127347-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/19 19:46
S9	3	("6800552").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/19 19:50

S10	1	("6863727").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/19 19:50
S11	1913	(ZrO2 or HfO2 or ZrO?sub\$2 or HfO?sub\$2 or ((zirconium or hafnium) adj (oxide or dioxide)) or (high adj k)) same etch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 10:10
S12	306	S11 same (halogen or CF?sub\$3 or CHF?sub\$3 or BCl?sub\$3 or HF or HBr or HI or NF?sub\$3 or fluoro\$6 or chloro\$6 or bromide or chloride or fluoride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 16:05
S13	289	S12 and (@ad<="20040127" or @rlad<="20040127")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 20:20
S14	1282	(ZrO2 or HfO2 or ZrO?sub\$2 or HfO?sub\$2 or ((zirconium or hafnium) adj (oxide or dioxide))) near5 (composite or dopant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 20:19
S15	252392	"14" same (gate or dielectric)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 20:20
S16	1239	S14 and (@ad<="20040127" or @rlad<="20040127")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 20:20
S17	135	S14 same (gate or dielectric)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 20:20
S18	126	S17 and (@ad<="20040127" or @rlad<="20040127")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 20:26
S19	2	("20040038554").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 20:26

S20	4	((("20040132311") or ("20040053484") or ("20040209468") or ("6806095")).PN.	US-PGPUB; USPAT	OR	OFF	2005/03/26 09:47
S21	0	S20 and anisotrop\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 09:47
S22	5	((("20040132311") or ("20040053484") or ("20040209468") or ("6806095") or ("20040097092")).PN.	US-PGPUB; USPAT	OR	OFF	2005/03/26 09:47
S23	0	S22 and anisotrop\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 09:50
S24	7	((("20040129671") or ("20040011380") or ("20040014327") or ("20040173572")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/26 09:50
S25	4	((("20040129671") or ("20040011380") or ("20040014327") or ("20040173572")).PN.	US-PGPUB; USPAT	OR	OFF	2005/03/26 09:50
S26	3	S25 and anisotrop\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 09:50
S27	208	(ZrO2 or HfO2 or ZrO ₂ or HfO ₂ or ((zirconium or hafnium) adj (oxide or dioxide))) same (SiO2 or SiN or Si3N4 or SiO ₂ or (Si ₃ adj N ₃) or ((Si or silicon) adj (oxide or dioxide or nitride)) or interfacial or intermediate) same smooth\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 10:33
S28	190	S27 and (@ad<="20040127" or @rlad<="20040127")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 10:33
S29	35	S28 and (transistor or MOSFET or gate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 10:16

S30	1265	(ZrO2 or HfO2 or ZrO?sub\$2 or HfO?sub\$2 or ((zirconium or hafnium) adj (oxide or dioxide))) same (SiO2 or SiN or Si3N4 or SiO?sub\$3 or (Si?sub\$3 adj N?sub\$3) or ((Si or silicon) adj (oxide or dioxide or nitride)) or interfacial or intermediate) same GATE	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 10:39
S31	1154	S30 and (@ad<="20040127" or @rlad<="20040127")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 10:39
S32	1002	(HfO2 or HfO?sub\$2 or ((hafnium) adj (oxide or dioxide))) same (SiO2 or SiN or Si3N4 or SiO?sub\$3 or (Si?sub\$3 adj N?sub\$3) or ((Si or silicon) adj (oxide or dioxide or nitride)) or interfacial or intermediate) same GATE	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 10:39
S33	894	S32 and (@ad<="20040127" or @rlad<="20040127")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 15:10
S34	16	(US-20030148625-\$ or US-20040007561-\$ or US-20040014327-\$ or US-20040053484-\$ or US-20040206724-\$ or US-20050014380-\$ or US-20040087124-\$ or US-20050029547-\$ or US-20050056900-\$).did. or (US-6661058-\$ or US-6767824-\$ or US-6818553-\$ or US-6306715-\$ or US-6621114-\$).did. or (WO-200127347-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/03/26 14:17
S35	9	S34 and inert	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 15:09
S36	0	JP-200275972-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 15:12

S37	2	JP-2002075972-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/26 15:12
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